LTA:212Ka16

SQUARE MILES: 79.457 ACRES: 50852.188 NAME: Danbury-Trego Plains

DESCRIPTION:

The characteristic landform pattern is undulating outwash plain with fans and stream terraces common. Soils are predominantly excessively drained sand over acid sand outwash. Common habitat types include QGCe and Pam.

CLIMATE

CODE PERCENT 23 30 0 1 31 99

GEOLOGY

BEDROCK TYPE DESCRIPTION

Sandstone

AVERAGE DEPTH TO BEDROCK 10000

BEDROCK DEPTH DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS TOPOGRAPHY **Glacial Meltwater Deposition** Undulating

SURFACE Outwash Plain

SOIL INFORMATION

SOIL ASSOCIATIONS SOIL DESCRIPTION

Menahga-Grayling-Mahtomedi Excessively drained sandy soils with a sand surface over non-calcareous sand

or gravelly sand outwash.

DRAINAGE CLASSES ED SURFACE TEXTURES S FAMILY TEXTURES GENERAL TEXTURES Sandy

PARENT MATERIAL

Outwash

KOTAR'S HABITAT *Listed in order of probability occurrence,

HABITAT 1 HABITAT 3 **HABITAT 4 HABITAT 5** HABITAT 6 **HABITAT 2** with each having an occurrence of 10% or greater

WISCLAND LAND COVER

COVER TYPE CLASS ACRES PERCENT **Agricultural Land** 90 **Bare Land** 176 3 Forested Wetland 1323 Grassland 2845 6 Low Intensity Urban Area Nonforested Wetland 3128 6 **Open Water** 2553 5231 Shrubland **Upland Broad-leaved Deciduous** 12929 25 **Upland Coniferous Forest** 16336 32 Upland Mixed Deciduous/Conifer 6247

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic Water

PW/PR White Pine, Red Pine 1

PJ/OX 91 Jack Pine, Scrub Oak and Barrens

UB 0 **Brush**

Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS OPEN WATER SURFACE DRAINAGE INTERMITTENT MARSH **DEPTH TO** STREAMS ACRES AQUIFER 44 Miles 20'-50' 3 Miles 2672 Acres 1286 Acres deranged